	Application No.	Applicant(s)
	10/712,330	MAZZONE, RICHARD J.
Notice of Allowability	Examiner	Art Unit
	Son M. Tang	2612
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The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>3/14/06</u> .		
2.  The allowed claim(s) is/are <u>3-14,17,18,20-28 and 33</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
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Attachment(s)	<u>_</u>	
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Da	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	8), 7. 🛛 Examiner's Amendi	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.   Examiner's Statement	ent of Reasons for Allowance
o. Diological Matorial	9.	

## **EXAMINER'S AMENDMENT**

1. The application has been amended as follows:

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas J. Krul on June 12, 2006.

The application has been amended as follows:

In the list of claims,

Claim 12: At line 5 after "of indicators," insert –positioned adjacent to an entrance into the mobile platform,--

At line 11, after "location" insert –, at least one first designator position on the mimic, wherein a location of the first designator visually defines a corresponding location of a piece of fire fighting equipment located--.

Claim 17: replace "16" with -12-

Claim 19: (Cancelled).

Claim 20: replace "19" with -12—

Claims 29-32: (Cancelled).

Claim 33: at line 7, after "alarm condition;" insert –wherein said smoke detectors and heat sensors, each connectable through a control loop to a predetermined indicator on the panel--.

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2. The following is an examiner's statement of reasons for allowance: The present invention is directed to a mobile platform fire detection system. Each independent claim identifies the uniquely distinct features "a plurality of smoke detectors and heat sensors positioned in a mobile compartment, each connectable through a control loop to a predetermined indicator on a remote panel, said panel positioned proximate to an entrance to the mobile compartment, and the panel having a plurality of indicators that operably and visually distinguishing a first alarm smoke detector from a second and any subsequent alarm ones of the plurality of smoke detectors, and operably identifying a first alarming heat sensor", in combination with the manner claimed. The closest prior arts, Corl et al. US 4,870,394, Kimmel et al. US 6,972,676, Mande et al. US 4,198,625 and Kimura et al. US 4,581,604 teach similarly invention, however they fail to disclose the distinct limitations above, therefore, either singularly or in combination, fail to anticipate or render the above underlined limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Son M. Tang whose telephone number is (571)272-2962. The examiner can normally be reached on 4/9 First Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571)272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Son Tang